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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/686,546	10/11/2000	Charles E Covatch	10294-539001	5745
	7590 09/30/2002			
ST. ONGE STEWARD JOHNSTON & REENS LLC			EXAMINER	
986 BEDFORD STREET STAMFORD, CT 06905-5619		STASHICK, ANTHONY D		
			ART UNIT	PAPER NUMBER
			3728	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		09/686,546	COVATCH, CHARLES E				
•	Office Action Summary	Examiner	Art Unit				
		Anthony D Stashick	3728				
1	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status							
1)🖂	Responsive to communication(s) filed on 16	July 2002 .					
2a) <u></u>	This action is FINAL . 2b) 🖂 🧵	his action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4)🖂	Claim(s) 1-10 and 24 is/are pending in the a	pplication.					
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-10 and 24</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8)	8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers							
9)□ .	The specification is objected to by the Examin	er.					
10) 🗌 -	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)⊠ The proposed drawing correction filed on <u>12 December 2001</u> is: a)⊠ approved b)⊡ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12)☐ The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) 🗌 A	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
2)	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Notice o	v Summary (PTO-413) Paper No(s) If Informal Patent Application (PTO-152)				
U.S. Patent and Tr PTO-326 (Re		Action Summary	Part of Paper No. 12				

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on July 16, 2002 has been entered.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-7 and 9-10 are rejected under 35 U.S.C. 102(b) as being anticipated by Rudy 3,685,176. Rudy '176 discloses all the limitations of the claims including the following: footwear for protecting a foot (Figure 1); a vamp of an upper extending from a toe region to an instep region and consisting of a single unit (vamp is upper 11); a liner 111 positioned beneath the instep portion and consisting of a single piece; an elastic instep guard 20 positioned between the instep portion and the liner to protect the metatarsal area of the user's foot; the instep guard including an elastic support having a plurality of hollow passages (see Figure 8, also see col. 4, lines 20-42); the guard extending from the toe to the instep region of the vamp (see Figure 8); the guard including a first sheet 100 and a plurality of members extending from the first sheet to define the plurality of hollow passages (that which forms the hollow chambers in Figure 8); the instep guard having a second sheet 101 connected to the first sheet by the support members (support members connect the sheets to form hollow tubes); the

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plurality of passages 24-30 are defined by the first sheet, the second sheet and a plurality of curved support members; the hollow passages are filled with air; the hollow passages are elongated (see Figure 8); the cross-section of the hollow passages is ovoid (see Figure 8); the instep guard is made of resilient material (elastomeric sheet material); the instep guard is positioned on an underside of the instep portion of footwear (see Figures 1 and 8).

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 10 and 24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Rudy 3,685,176 in view of Johnsen 2,988,829. Rudy '176 discloses all the limitations of the claims as noted above except for the steel toe and the guard being in contact with the steel toe and the cross-section of the support members being different. Johnsen '829 teaches that a boot can contain a steel toe 21 and an instep protector 30 used in combination where the instep protector contacts the steel toe to provide continuous protection of the upper portion of a user's foot. Therefore, it would have been obvious, to one of ordinary skill in the art at the time the invention was made, to place a steel toe, such as that shown in Johnsen '829, in contact with the liner of Rudy '176 to aid in protecting the toe area of the shoe of Rudy '176 from heavy impacts. With respect to the limitation of the hollow tubes having at least two different cross-sections, this can clearly be seen in Rudy '176 as the cross section shown in Figure 5 are circular while the cross-section shown in Figure 6 are ovoid shaped.

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Response to Arguments

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Applicant's arguments with respect to claims 1-10 and 24 have been considered but are moot in 6.

view of the new ground(s) of rejection.

Conclusion

Telephone inquiries regarding the status of applications or other general questions, by persons

entitled to the information, "should be directed to the group clerical personnel and not to the examiners.

In as much as the official records and applications are located in the clerical section of the examining

groups, the clerical personnel can readily provide status information without contacting the examiners",

M.P.E.P. 203.08. The Group clerical receptionist number is (703) 308-1148.

If in receiving this Office Action it is apparent to applicant that certain documents are missing,

e.g., copies of references cited, form PTO-1449, form PTO-892, etc., requests for copies of such

papers or other general questions should be directed to Tech Center 3700 Customer Service at (703)

306-5648, email CustomerService3700@uspto.gov.

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Anthony D Stashick whose telephone number is 703-308-3876. The examiner can

normally be reached on Tuesday through Friday from 8:30 am until 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Mickey Yu can be reached on 703-308-2672. The fax phone numbers for the organization where this

application or proceeding is assigned are 703-872-9302 for regular communications and 703-872-9303

for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should

be directed to the receptionist whose telephone number is 703-308-1148.

Other helpful telephone numbers are listed for applicant's benefit.

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 Fee Increase Questions
 (703) 305-5125

 Intellectual Property Questions
 (703) 305-8217

 Petitions/Special Programs
 (703) 305-9282

 Terminal Disclaimers
 (703) 305-8408

 Informal Fax for 3728
 (703) 308-7769

If the information desired is not provided above, or has been changed, please do not call the examiner (this is the latest information provided to him) but the general information help line below.

Information Help line Internet PTO-Home Page

1-800-786-9199 http://www.uspto.gov/

> Anthony D Stashick Primary Examiner Art Unit 3728

ADS September 27, 2002